M.A.R. 57 (Rule 116)

Measurement Book

No. A/10 188733

Serial No. 1st and final Bill

Name of work..... From..... To.....

Name of Contractor of nature of Agency. Sri. K. Manjunath. Contractor.

Date of commencement of work. D.O. Recording :- 30.01.2024

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :-	pothole filling to Roads in Surrounding area in				Ward No-06. (Thaisudy) By Channapatna Sub-Division	
	Estimated cost Rs	10.00 Lakh.					
	JOB. No	:- 006-20-000208					
	Work order No	:- DBMP/EE/BTP/WO/31/2020-21				Dt-07-12-2019.	
	Date of completion	:- 30.01.2024					
(1)	Making up loss of	Metrals/ Excavation				irregularities	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	on shoulder of the design level by adding fresh approved soil and Compacting it with appropriate Equipment complete as per specifications, morth specification no 3003.						
						alg wide pro.measurement of NOC(1) p.no. 188736 of this m.B. = 1280.40 m³ @ 26.62/m³	34105.34
(2)	Providing, laying, spreading and Compacting graded stone aggregates to wet mix macadam specifications including premixing in mechanical mix plant, Carriage of mineral material						

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188734

Measurement Book No. A/10

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	of dispersive soil, laying in layers over prepared sub-base course and well prepared surface and Compacting with vibratory Roller to achieve the desired density Complete as per specifications.						
						alg wide pro.measurement of No. (2) p.no. 188781 of this m.B. = 192.40 m³ @ 1793.15/m³	344284.80
(3)	filling of pothole and patches repair with bituminous						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Concrete, 40 mm ICRRB - M.200.5, Removal of all faily materials, trimming of Corrugated Excavation to provide firm vertical faces, cleaning of surface, provision of jade coat, on the sides and bottom of Excavation as per Clause 502, back filling the pot holes with bituminous material, as per clause 504, Compacting, trimming and finishing the surface to form a smooth continuous surface all as per Clause - 3004.2 Complete as per Specification, Master Specification.						
	Pothholes						
	(1) MEECHS layout	1	1.65	0.80	-	1.32 m²	
	MEECHS layout	1	4.20	3.20	-	13.44	
		1	2.70	1.50	-	4.05	

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Measurement Book No. A/10 188735

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	4.50	1.50	-	6.75 m²	
	Road culling	1	6.60	0.90	-	6.12	
		1	4.60	2.00	-	9.20	
	SICR Residence	1	2.30	0.90	-	2.07	
	3rd Cross - Road	1	4.50	0.60	- CDEC	2.70	
		1	1.35	0.70	Master	0.95	
		1	4.20	0.80		3.36	
		1	0.90	0.60		0.54	
		1	4.00	1.40		5.60	
	MEECHS main Road Entrance	1	7.50	0.50	-	3.50	
		1	3.40	0.60	-	2.04	
		1	2.80	0.50	-	1.40	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Under Railway Bridge	1	2.10	1.20	-	2.52 m²	
		1	3.20	0.60	-	1.92 "	
		1	4.20	1.20	-	5.04 "	
		1	4.80	1.30	-	9.36 "	
		1	2.20	1.50	-	3.30 "	
		1	3.40	4.50	-	13.10 "	
		1	2.10	1.50	C/F	2.10 "	
		1	1.20	1.20	23.24	1.44 "	
		1	1.35	1.10		1.49 "	
	Railway Parallel Road	1	4.60	2.80	-	12.88 "	
		1	3.50	0.90	-	2.70 "	
	Railway parallel Road to M. Tank parade Battle gate Road	1	10.60	2.30	-	24.20 "	
		1	5.50	0.40	-	3.00 "	
		1	5.10	2.20	-	11.22 "	
		1	1.50	0.60	-	0.60 "	
		1	2.70	0.40	-	1.69 "	
		1	2.05	1.30	-	3.08 "	
		1	5.50	0.80	-	4.40 "	

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Measurement Book No. A/10 188736

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	6.50	1.30	-	7.80 m²	
		1	1.25	1.00	-	1.25 "	
	Near SM Residency	1	4.90	1.70	-	8.33 "	
		1	2.60	1.30	-	3.38 "	
		1	2.40	1.20	- C/F	2.88 "	
		1	5.60	0.75	- 33.24	2.70 "	
		1	8.10	1.80		14.99 "	
		1	9.30	1.80		16.74 "	
		1	4.60	0.75	-	3.60 "	
	Near Gunn Dpt	1	6.50	0.80	-	5.20 "	
	She Beauty Reliance	1	2.60	1.00	-	3.00 "	
		1	2.60	3.60	-	6.60 "	
		1	15.60	1.50	-	22.50 "	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	3.50	2.50	—	6.50 m²	
		1	5.60	1.20	-	6.72	
		1	1.60	0.75	—	1.20	
		1	4.60	2.10	-	8.40	
		1	3.50	2.35	-	8.23	
		1	8.50	2.50		17.50	
		1	4.30	0.85	C.C.F.C	3.46	
		1	1.80	1.70	0.05 M	3.06	
		1	2.50	0.85	—	2.13	
		1	3.60	1.65	-	4.90	
	Near green wood apts	1	7.50	2.50	-	18.750	
		1	9.20	2.45	-	22.54	
		1	2.60	1.30	-	3.50	
		1	2.80	1.80	-	5.04	
		1	2.10	1.05	-	2.24	
	MSR. Nursery City 7th Cross	1	5.10	4.80	-	24.48	
		1	1.70	1.70	-	2.89	
		1	3.40	1.70	—	5.78	

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Measurement Book No. A/10 183737

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	9.00	1.60	—	14.40 m²	
		1	3.60	1.10	-	3.30	
		1	6.30	2.60	—	16.38	
		1	1.20	1.20	-	1.44	
		1	9.10	1.30	C.C.F.C	11.83	
		1	1.10	0.70	-	0.77	
		1	0.60	0.80	0.05 M	0.48	
	8th Cross-Road	1	1.90	2.60	-	3.50	
	9th Cross-Road	1	2.60	1.10	-	2.20	
		1	4.40	0.70	-	3.08	
		1	6.60	2.20	-	14.52	
		1	1.40	1.40	-	1.96	
		1	1.20	1.20	-	1.56	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	main Road	1	2.40	1.60	-	3.84	
		1	2.10	1.10	-	2.31	
		1	10.20	2.10	-	21.42	
	8m CROSS Road	1	1.60	1.10	-	1.68	
		1	1.70	1.10	-	1.87	
	Near main gate	1	3.80	1.30	-	4.94	
		1	3.70	4.10	-	15.17	
		1	8.50	2.10	-	17.85	
		1	4.60	4.10	-	21.16	
		1	1.30	10.00	-	13.00	
		1	8.80	3.30	-	29.04	
		1	8.90	1.40	-	12.46	
	Ambedkar Nagar 3rd main Road	1	8.50	1.00	-	8.50	
		1	1.70	1.60	-	2.72	
		1	1.80	0.80	-	1.08	
		1	13.50	1.60	-	21.60	
		1	1.50	4.90	-	7.35	
		1	3.60	1.30	-	4.68	

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Measurement Book No. A/10 188738

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	5.30	0.90	-	4.77	
		1	4.60	0.70	-	2.80	
		1	1.10	0.90	-	0.99	
		1	4.30	0.80	-	3.44	
		1	1.70	1.20	-	2.04	
		1	1.10	1.00	C/F	1.60	
		1	3.40	1.00	B/F	3.40	
		1	7.70	0.40		3.08	
		1	3.60	0.70	-	2.52	
	Bhavanishankar 3rd Road	1	3.70	1.30	-	5.74	
	2nd CROSS - Shanthi Nilaya	1	14.40	1.70	-	24.48	
		1	2.50	1.10	-	2.88	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Laxmi Venkatesh Wms N.Lays	1	1.50	3.50	-	5.25	
		1	1.65	2.00	-	3.30	
		1	1.25	1.35	-	1.69	
		1	3.70	1.40	-	5.37	
		1	3.75	2.35	-	8.81	
		1	10.30	1.30	-	13.39	
		1	2.70	1.40	-	3.78	
	Laxmi N.Lays	1	3.50	1.40	-	4.30	
		1	1.40	1.40	-	1.96	
		1	10.05	1.20	-	12.06	
	Kasturibai N.Lays.	1	5.50	1.00	1	5.25	
		1	2.65	3.00	1	8.08	
		1	3.80	1.70	1	6.46	
		1	3.60	1.30	1	4.68	
		1	4.90	1.20	1	5.88	
		1	1.20	1.10	1	1.32	
	Durgamma N.Lays	1	7.70	3.40	1	26.18	
		1	1.20	1.30	1	1.56	
		1	5.50	0.60	1	3.30	

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Measurement Book

No. A/10 188739

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	6.40	0.40	-	2.56 m2	
	Cement Grading	1	13.50	0.50	-	7.90	
		1	1.20	1.75	-	2.19	
		1	4.50	0.50	-	2.00	
		1	1.50	0.50	-	0.75	
	Cement Belly and Margin work. Ring	1	11.50	5.85	C/FC	64.38	
		1	3.50	10.10	20.50	30.30	
		1	7.50	1.60	-	12.38	
		1	2.50	6.50	-	18.20	
		1	3.60	3.30	-	9.90	
		1	15.50	1.40	-	21.60	
		1	13.50	1.40	-	18.20	
		1	5.50	4.00	-	20.60	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	15.50	1.50	-	22.50	
		1	15.50	1.50	-	21.75	
		1	10.30	1.50	-	15.45	
		1	5.40	1.20	-	6.48	
	2nd CROSS	1	2.80	1.85	-	4.34	
	Road culvy	1	3.20	0.60	-	1.92	
		1	2.80	0.80		2.28	
		1	6.20	1.40		8.68	
	Road culvy	1	3.40	1.30		4.42	
		1	9.50	1.20	-	10.80	
		1	2.70	0.70	-	1.89	
		1	17.50	1.55	-	26.35	
		1	3.80	3.20	-	12.16	
		1	4.50	0.95	-	3.60	
		1	4.50	1.50	-	4.50	
		1	4.70	3.20	-	13.44	
		1	4.50	1.50	-	6.75	
		1	2.60	1.45	-	3.77	

C/FC

M.A.R. 57 (Rule 116)

Measurement Book

No. A/10 188740

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	11.50	3.60	-	41.40 m²	
				Total	=	1281.24	
				Add	1280.00 m³		
					@ 328.36/m³		4,20,813.00
				Sub Total	- Rs		799172.00
				Add Case	12%.		95,901.00
				Total	Rs		8,95,073.00

C/FC

30/11/2020

30.01.2020

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